

The Problem of the Clinical Aspects of Acute Phenyl-
hydrazine Intoxication, by A. A. Orlov,
N. M. Shatalov, 8 pp.

VESTNIK, part, Gig Truda i Professional'
Meditsiny, Vol. II, No 2, Mar-Apr 1958,
pp 12-16.

JPRS 15572

Sci - Med
Oct 62

215, 275

S-4944

(2289-N).

Determination of Illumination Conditions and
Visual Fatigue by the Method of Measuring Visi-
bility, by E. A. Zimbrovskaya, 7 pp.

RUSSIAN, per, Oig Truda i Professional Zaboie-
vaniya, Vol II, No 2, 1958, pp 36-41.

JPES L-697-N

Sci - Medicine

Apr 59

84,823

S-1944

(2289-N).

Methodology of Selecting Dust Samples From the
Air With Particle Sizes of Less Than 5 Microns
For Laboratory and Experimental Investigation,
by N. I. Smetanin, 5 pp.

RUSSIAN, pub, Gig Truda i Professional'nyye
Zabolevaniya, Vol XI, No 2, 1958, pp 52-56.

JPNS L-698-N

Sci - Geophysics

JTC 67/11/1 84, 821

App. 15

S-4944

8/2/89

The Problem of Intratracheal Method of Introducing Dust
to Animals, by K. S. Targamadze, 2 1 1

RUSSIAN, per, Gigiyena Truda i Professional'nyye Zabo-
vaniya, Vol II, No 2, 1958, pp 56.

*US JPRS 4-677-1

Sci - Medicine
Jan 59

THE PROBLEM OF THE FUNCTIONAL STATE OF THE THYROID
GLAND IN CHRONIC INTOXICATIONS WITH CERTAIN
POISONS (LEAD, MERCURY), BY A. M. MONAYENKOVA,
12 PP.

RUSSIAN, PER, GIGIYENA TRUDA I PROFESSIONAL'NYE
ZABOLEVANIYA, PP 44-48.

JPRS 20350

SCI - BIOL & MED
JUL 63

237,572

Jan 22 1959
Resolutions of the May Plenum of the Central
Committee of the Communist Party of the Soviet
Union and Trade of Labor Systems, 4 pp.

UNCLASSIFIED

RUSSIAN: per, Old Trade & Professional 'nyts
Zabolevaniya, Vol IX, No 4, 1958, pp 3-5.

UB JFRS DC-444

USSR

Econ -

Jun 59

Sci - Med, labor diseases

77,969

(10-2326)

The Problem of Ionization in Labor Hygiene (Summary);
by E. B. Koytushkiy, 3 pp. UNCLASSIFIED

RUSSIAN, per, Sluzhba i Professional'nyye Zabol'e-
vaniya, Vol II, No 4, 1958, pp 5-11.

US JPRS DC-1445

Sci - Med
Jan 59

78,427

(DC-446).

The Effect of High and Low Environmental Temperatures
on the Immunobiological Reactivity of the Animal
Organism, by M. A. Razdobud'ko, 14 pp. UNCLASSIFIED

RUSSIAN, per, Gig Trud i Professional'nyye
Zabolevaniya, Vol. II, No 4, Jul-Aug 1958, pp 23-30.

US JPRS DC-446

Sci - Biol; Med
Jan 59

77,976

(FY-2360)

The Dependence of the Toxicity of Certain Organo-phosphorous Insecticides on Their Chemical Structure,
by Ya. S. Kagan, 16 pp.

RUSSIAN, per, Gig Trud i Professional Zabolevaniya,
No 5, Sep/Oct 1958, pp 7-15.

JPRS 1-763-H

Sci - Chem
May 59

85,315

Osetrov, V. I.
EXPERIMENTAL DATA ON THE TOXICOLOGY OF
THE INSECTICIDE HEPTACHLOR (Eksperimental'nye
Dannye po Toksikologii Insektitsida Geprakhlor).
[Dec 61] 6p. 13 refs. PL-480 Int.
Order from OTS \$0.50

61-11488

Trans. of Gigiena Truda i Professional'nye Zabol-
vaniya (USSR) 1958, v. 2, no. 5, p. 15-20.

DESCRIPTORS: *Toxicity, *Insecticides, Worms,
*Pest control, *Heptanes, *Chlorine compounds,
Animals, Liver, Kidneys, Lungs, Agriculture.

The use of heptachlor in agriculture requires full
prophylactic measures against poisoning, in strict
accordance with sanitary regulations concerning the
work with chemical poisons. Heptachlor can penetrate
(Biological Sciences--Toxicology, TT, v. 7, no. 4)
(over)

61-11488

- I. Title: Heptachlor
- I. Osetrov, V. I.
- II. PL-480 Int (61-11488)
- III. National Science Founda-
tion, Washington, D. C.

Office of Technical Services

E-4757

(NY-2366)

The Development of Scientific Investigations on
Problems of Industrial Hygiene in 1959-1965, by
A. A. Letavet, 8 pp.

RUSSIAN, par, Gig Truda i Professional Zabolevaniya,
Vol II, No 6, 1958, pp 3-8.

JPRS L-766-2

Sci + Med
May 59

86,550

SI-5142

(DC-2815)

New Industrial Hygiene Problems in the Leading
Branches of the National Economy in Connection
With the Seven-Year Plan for the Industrial
and Agricultural Development of our Country,
1959-1965, 5 pp.

RUSSIAN, per, Gig Truda i Professional'nyye
Zabolevaniya, Vol 3, No 1, Jan/Feb 1959,
pp 3-6. III

JPRS-L-1735-D

Sci - Medicine, Miscellaneous
Jul 59

90,918

5-110/50

(NY-2733).

Hygienic Characteristics of Working Conditions
Involving High-Frequency Heating in the
Electron Vacuum Industry, by K. V. Mikhovets, 6 pp.

RUSSIAN, pp. Gig Truda i Professional' Zabol,
Vol. XIV, No. 1, 1959, pp 9-12.

JPAS 2653

Sci - Med, Industry Hygiene
May 60

116,489

S-140/60

(NY-3733)

An Experimental Test of the Combined Effect of
Quartz Dust and Radon, by V. S. Kushneva, 9 pp.

RUSSIAN, per, Gig Truda i Professional' Zabol,
Vol III, No 1, 1959, pp 22-25.

JPRS 5596

Sci - Med

Sep 60

127,248

The Role of Factors in the External Environment
on the Immunobiological Reactivity of the Organism,
Report II. The Effect of Chronic Carbon Tetra-
chloride and Dichloroethane Poisoning on the
Immunobiological Reactivity of Rabbits, by V. K.
Navrotskiy, 6 pp.

RUSSIAN, per, Gig Truda i Professional' Zabol, Vol III,
No 1, 1959, pp 28-32.

JPRS 5597

Sci - Med
Oct 60

128,421

RUSSIAN, per, Gigi Pruda i Prof Zab, No 3, 1959,
pp 62, 63.

JPRS 5F-1273

USSR
Biog
Jan 61

(DC-3223).

New Standards for Permissible Level of Toxic Gases,
Vapors and Dust in the Air of Industrial Premises, by
Z. B. Smolyarskiy, I. P. Ulanova, 17 pp.

RUSSIAN, per, Gig Truda i Professional Zabol, Vol. XII,
No 5, Sep/Oct 1959, pp 7-15.

JPRS-L-2001-2

Sci - Med
Mar 60

110,161

S-32/61.

(NY-3455).

Establishment of Standard Values of General
Vibration, by Ye. Ts. Andreyeva-Galanina, 10 pp.

RUSSIAN, per, Gigl Truda i Professional'nyye
Zabolevaniya, Vol III, No 6, 1959, pp 3-8.

JPRS 2419

Sci - Med
Apr 60

113,989

S-32/61

(NY-3455).

On Adaptation of the Organism to Prolonged Action
of Radiant Energy, by T. V. Kalynda, 9 pp.

RUSSIAN, per: Glgi Truda i Professional'nyye
Zabolevaniya, Vol III, No 6, 1959, pp 16-21.

JPRS 2419

Sci - Med
Apr 60

113,982

S-32/61

(NY-3455).

Materials on the Toxicology of Radioactive Iron, by
W. D. Sagaydak, 12 pp.

RUSSIAN, per, Gig. Truda i Professional'nyye
Zabolevaniya, Vol III, No 6, 1959, pp 22-23.

JPRS 2419

Sci - Med
Apr 60

113, 983

Evaluation of the Production Dust from
Molding Powders (Plastics) as a Potential
Health Hazard, by G. V. Arkhangelskaya.
RUSSIAN, per, Gigiena Truda i Profesion-
alnye Zabollevaniya, Vol. 3, 1959, pp 29-34.
SLA TT-66-10720

327, 346

Sci - Biol & Med
Jul 67

S-338/60

(NY-3989)

Occupational Cancer, by P. P. Dvizekhov, 8 pp.

RUSSIAN, per, Gig Truda i Professional Zabol,
Vol XV, No 3, 1960, pp 3-7.

JPRS 5357

Sci - Med

Aug 60

125,182

-338/60

(NY-3989)

he Carcinogenic Activity of Chemical Substances,
y L. M. Shahad, 5 pp.

USSIAN, per, Gig Truda i Professional Zabol,
el IV, No 3, 1960, pp 8-11.

JPRS 5358

ic1 - Med

ep 60

125,186

S-338/60

(NY-3989)

Occupational Skin Tumors Induced by Chemical
Substances, by P. A. Bogovskiy, 10 pp.

RUSSIAN, per, Gig Truda i Professional Zabol,
Vol IV, No 3, 1960, pp 11-17.

JPRS 5359

Sci - Med

Sep 60

125,185

S-338/60

(NY-3989)

Contamination of the Skin by Radioactive
Substances and Comparative Effectiveness of
Certain Methods of Purification, by L. A. Il'in,
7 pp.

RUSSIAN, per, Gig Truda i Professional Zabol,
Vol IV, No 3, 1960, pp 28-32.

JPRS 5360

Sci - Med

Sep 60

125,184

S-338/60

(NY-3989)

Working Conditions in Work With Radioactive
Substances in the Construction of Trunk Pipelines
and Measures of Improving Them, by V. A.
Kisilenko, M. Ya. Boyarintseva, 4 pp.

RUSSIAN, per, Gig Truda i Professional Zabol,
Vol IV, No 3, 1960, pp 49-59.

JPRS 5361

Sci - Med

Aug 60

124, 125

18

(NY-4531)

Scientific-Practical Conference on Problems of
Labor Hygiene, by I. G. Guslits, A. A.
Velichkovskiy, 3 pp.

RUSSIAN, per, Gig Truda i Professional Zabol, No 3,
1960, pp 57, 58.

JPRS 5375

Sci - Med - Hygiene

Sep 60

125,200

(DC-4212)

Oscillations of the Human Body Due to the Effect
of Vibration, by A. M. Volkov, V. Ye. Chirkov, 7 pp.

RUSSEAN, per, Gig Trud i Professional Zavod,
No 5, 1960, pp 2-11.

JPRS 6233

Sci - Med

Nov 60

135,360

Volkov, A. M. and Chirkov, V. Ya.
VIBRATION OF THE HUMAN BODY (Gigiyena truda i professional'
nyye zabolevaniya) no. 5, 1960, pages 8-11. In Russian.

THS 622 \$PL 480
ARS

apr 61

(DC-A214)

The Effect of Vibration of Varying Parameters
on Threshold Perception of Sonic Tones, by
Z. M. Rutkovskaya, 8 pp.

RUSSIAN, part, Gig Trud i Professional Zaved.
No 5, 1960, pp 12-16.

JPRS 6233

Sci - Med.

Nov 60

133,361

(DC-4214)

Physiologic & Hygienic Evaluation of Improved
Models of Gasoline-Driven Saws, by Dr. N. N.
Mallusayev, L. N. Shkarinov, 13 pp.

RUSSIAN, per, Big Trade & Professional Trade,
No 5, 1960, pp 16-25.

JPRS 6233

Sci. & Tech.

Nov 60

133,362

(DC-4214)

The Effect of B Vibration From an Electric
Drill on the Organism of Drillers at Shale
Mines, by A. V. Sheval'ye, et al, 3 pp.

RUSSIAN, per, Gig Trud i Professional Zavod,
No 5, 1960, pp 24-26.

JERN 6233

Sci - Med

Nov 60

133,363

(DC-2214)

Changes of Certain Physiological Functions
in Drillers During Mining Operations, by L. A.
Kotalevich, 8 pp.

RUSSIAN, per, Gig Trud i Professional Zavod,
No 5, 1960, pp 26-30.

JPRS 6233

Sci - Med

Nov 60

133,364

(DC-4214)

The Problem of Methods of Investigating
Physiological Changes Due to the Effect of Noise
on the Human Organism, by A. I. Vozzhova, E. A.
Sapozh, 8 pp.

RUSSIAN, per, Gig Trud i Professional Zavod,
No 5, 1960, pp 36-40.

JPES 6233

Sci - Med

Nov 60

133,366

(DC-4214)

The Diagnostic Significance of Investigating
Vibration Sensibility in Vibration Sickness, by
N. V. Metlina, 8 5 pp.

RUSSIAN, per, Sig Trud i Professional Zavod,
No 5, 1960, pp 45-48.

JPRS 6233

Sci - Med

Nov 60

133,368

(DC-4214)

The Problem of the Early Diagnosis of the
Effect of General Vibration on the Human
Organism, by A. V. Bordukov, 4 pp.

RUSSEAN, per; Gig Trud i Professional Zavod,
No 5, 1960, pp 50-52.

JPRS 6233

Sci - Med

Nov 60

133,370

(10-4312)

New Chemical Methods for Determining Toxic
Substances in the Air, 6 pp.

RESEARCH, 1962, GIN, 1962, 1. Acrobasis
Acrobasis, Vol. IV, No 5, 1960, pp 61-63.

JPRS 6230

Sol. - 000000

Per 60

153,235

(NY-5195)

Sanitary-Hygienic Characteristics of Working
Conditions During Spray-Painting and in an
Electrostatic Field, by R. A. Medved', N. V.
Seredinina, 9 pp.

RUSSIAN, per, Gigiyena Truda i Professional
Labol, Vol. IV, No 6, 1960, pp 7-11.

JPRS 7552

Sci - Med

Feb 61

140,765

S-710/60

(11-11-60).

Individual Means of Protection Against Aggressive
Substances, by S. A. Toropov, P. G. Khebarov, 5/7/60

RUSSIAN, per, Gig Truda i Professional Zabal, Vol 4,
No 6, June 1960, p 61.

*JPRS 75111

Sci - Medicine

19 Oct 60

(DC-4610)

Some Problems Relating to the Industrial Hygiene
and State of Health of Personnel Engaged in the
Production of Chlorindan, by Ye. I. Spynu,
A. A. Mikhail', Z. V. Ivanova, 5 pp.

RUSSIAN, per, Gig Truda i Professional Zabol,
Vol. IV, No 8, 1960, pp 10-13.

JPRS 6383

Sci. - Med

Dec 60

135,812

(NY-5322)

Hygienic Characteristics of Work Conditions When
Using Artificial Radon Baths, by K. N. Klyachina,
V. Ya. Kulakova, 6 pp.

RUSSIAN, per, Gigiyena Truda i Professional Zabol,
No 8, 1960, pp 45-47.

JPRS 7296

Sci. Med

136,510

Jan 61

(BF-1475).

Biological Effect of Ultrasonic Waves Propagated in
the Air, by V. M. Grigor'yeva, 7 pp.

RUSSIAN, per, Oig Truda i Professional Zabol, Vol IV,
No 10, 1960, pp 35-40.

JPRS 4454

Sci - Med

Mar 61

143,603

S-724/60

(SF-1475).

Obituary: Zinovy Borisovich Smelyanskiy, *S.P.*

RUSSIAN, per, Gid Truda i Professional'nyye
Zabolevaniya, Vol IV, No 10, 1960, p 53.

JPRS 4455

Sci - Med
10 Feb 61

Physiological Criteria and Procedures for
Determining Work Fatigue, by M. V. Leynik, 11 pp.
RUSSIAN, per, Gigiyena Truda i Professional'nyye
Zabolevaniya, Vol 4, No 11, 1960, pp 3-10.
ACSI J-8342
FSTC-HT-23-818-70

Sci./B&M
June 70

(SF-1555)

Occupational Nature of Certain Infections With Natural
Foci, by K. M. Tokarich, 5 pp.

RUSSIAN, per, Gigiyena Truda i Professional'nye
Zabolevaniya, Vol IV, No 12, 1960, pp 3-7.

JPRS 4536

Sci - Med

May 61

159,440

S-14/6.

(SF-1555).

The Opinion of a Foreign Researcher (FRG) on Soviet
Standards of Maximum Permissible Level of Noxious
Substances in the Air of Industrial Installations, by
Z. I. Israel'son, *et al.*

RUSSIAN, per, Gig Truda i Professional Zabol, Vol IV,
No 12, 1960, p 55.

*JPRES *etc*

Sci - Med

28 Feb 61

Air Pollu. 0374

R-9451-D/SF
22 May 68

Some data characterizing the effect of carbon monoxide on animal organisms under conditions providing for continuous intermittent action of the gas

By: GADASKINA, I. D., et al

From: Gig. Tr. Prof. Zabol., Vol. 5, 1961:13-18 (6 pp)

Russian- est for wds:

Please translate and type 1 camera ready copy.
Document can be cut.

(NY-6463/1

The Major Tasks Set in the Plan for Scientific
Research in the Field of Labor Hygiene and
Occupational Diseases for 1961-1962, 5 pp.

RUSSIAN, per, Gig Truda Professional' Zabol,
Vol V, No 1, 1961, pp 3-6.

JPRS 9624

USSR

160,382

Soc

Jul 61

(NY-6468/2)

Problems of Labor Hygiene at the First All-Russian Congress of Hygienists and Sanitation Physicians, by I. V. Roshchin, 4 pp.

RUSSIAN, per, Giz Truda i Professional Zabol, Vol V, No 1, 1961, pp 56-57.

JPRS 9571

USSR

Soc

Sci - Med

Jul 61

160,045-

(SF-1818)

"60th Birthday of Natal'ya Georgiyevna Shalya,"
(Unsigned article)

Russian, Per., Gigiyena Truda i Professional'nyye
Zabolevaniya, No 1, Vol 5, Moscow, Jan 61, p 60.

*JPRS 473

USSR

Sci/Bio

May 61

(NY-6468)

The Major Tasks Set in the Plan for Research in the
Field of Industrial Hygiene and Occupational Diseases
for 1961-1962,

RUSSIAN, ^{ppv}Gigiyena Truda Professional'nyye Zablebaniya,
Vol 5, Issue 1, Moscow 1961, pp 306

*JPRS

Sci/Med
May 1961

S-247/61

(NY-6520).

Indices of Fat and Carbohydrate Metabolism During
Intoxication by Hydrazine-Hydrate, by Ye. I. Velling,
A. A. Preobrazhenskaya, 2 pp

RUSSIAN, per, Gig Truda i Professional Zabol, Vol V,
No 2, 1961, p 56.

*JPRS

Sci - Med

26 May 61

(SF-1818)

"Obituary of I. S. Aleksandrov," (Unsigned
article)

Russian, Per., Gigiyena Truda i Professional'nyye
Zabolevaniya, Vol 5, No 2, Moscow, Feb/61, p 62.

*JPRS

USSR

Sci/Bio

May 61

Determination of Zirconium and Its Compounds in
the Atmosphere of Industrial Premises, by M. S.
Bykhovskaya, 5 pp.

RUSSIAN, per, Gig Truda i Professional. Zabol,
Vol V, No 6, 1961, pp 54-57.

AEC Tr-4833

Sci .. Chem
Feb 62

182,524

114-056

Experiences in the Study of Data of Medical
Credit of Adolescent Appointments, by A. B.
Mason, "1930"

LIBERTAS, por, Gac. Tercera y Cuarta. Edición
No 1, 1961, pp 23-27.

JPRS 11083

[illegible]

6000

1976.05.11

Some Data on the Occupational Pathology of
Persons Exposed to Ultrasonic Power Units.

by G. A. Shatolov, P. H. Arzhumov, A. A. [unclear]
K. K. Olovskaya, V. M. Grigoriyeva, 6 pp.

2006145, per. Sov. Truda i Professional. Zhizn.
No 7, 1961, pp 20-32.

JPNS 10083

Sci. Med.

Orig. Cl.

177, 12 11
CIA/FDD X-5010

Scientific Conference on the Problem of the
Training and Other Problems of American
Scientists of the Body, by T. T. ...

ENGLISH, 1964, One Book of Professional ...
No 7, 1964, pp 45-56.

JPRS 10081

Sci + Tech

171/121

Oct 51

8-545/61

Is Air Ionization Advisable in Dust-Laden Industries?,
by B. B. Koyranskiy, 2 pp (NY-6636)

RUSSIAN, per, Gig Truda i Professional A Zabol,
Vol V, No 7, 1961, pp 58.

*JPRS 10083

Sci - Med
11 Aug 61

(BR 6701)

The Automation of Industry and Problems of
Labor Hygiene, by L. N. Khosyakov, 1 p.

RUSSIAN, per, Trud i Professionalizm
Zabolevaniya, Vol. V, No 9, 1961, pp 7-14.

JPRS 11276

177, 483

USSR

Econ

Dec 61

ГИГИЕНА ТРУДА И ПРОФЕССИОНАЛЬНЫЕ ЗАБОЛЕВАНИЯ
1982 N10 P25-30
70-11576-1/65 (0)
AD-807-007-7000
AD-807-007-7000

ORDER FROM NTC

Air Pollu. 0195

R-8100-D
21 Mar 67

Clinical study of chronic intoxication with carbon
monoxide

By: KOVNATSKY M.A.

From: Gigiena truda i Professionalnaya Zashchita 10,
25-30, 1961 (6 pp)

Russian - est. for wds:

Please translate and type 1 original and 1 carbon copy.
Document can be cut.

TOXIC CHANGES IN THE CARDIO-VASCULAR SYSTEM IN
CHRONIC INTOXICATION WITH ORGANIC MERCURY
COMPOUNDS, BY N. S. LASHCHENKO, 11 PP.

RUSSIAN, PER, GIGIYENA TRUDA I PROFESSIONAL'NYYE
ZABOLEVANIYA, NO 11, 1961, PP 23-29.

JPRS 20350

SCI - BIOL & MED
JUL 63

237,573

S-970/64

The Determination of Beryllium in Biological
Media, by M. S. Bykhovskaya, (SF-3347)

4 pp.

RUSSIAN, per, Gigiyena Trud i Professional'nye
Zabolivaniya, Vol V, 1961, pp 55-57.

Kir

**JPRS 57031*

Sci - Chem
Sept 64

(SF-2137)

Skin Temperature and Correlation of Methods of Heat
Loss -- Objective Criteria of the Boundary Between
Comfort and Overheating, by V. P. Bychkov, P. V.
Ramzayev, 7 pp.

RUSSIAN, per, Gig Truda i Professional Zabol, Vol V,
No 12, 1961, pp 3-7.

JPRS 12298

Sci - Med

Feb 62

924
182,626

Toxicological Characteristics of Some Epoxy Resins,
I. M. Shchinskaya, 6 pp.

RUSSIAN, part, Gig Truda i Professional'nye Zaboli,
No 12, 1961, pp 34-39. 9093299

AEC Tr-4996

Ref - Chem
Apr 62

191, 280
2/1/62

Gambashidzé, G. M.
SUR L'IMPORTANCE DE LA PÉRIODICITÉ JOURNAL-
IÈRE DES FONCTIONS PHYSIOLOGIQUES POUR
L'APPRÉCIATION DE LA CAPACITÉ DE TRAVAIL,
DANS LE CAS DU TRAVAIL EN ÉQUIPES DE 3 x 8
HEURES (The Importance of the Daily Periodicity of
the Physiological Functions for the Appreciation of
the Working Capacity, in Case of Working in Teams
of 3 x 8 hours) 14p. (foreign text included). 16 refs.
FR-3177. (text in French).
Order from OTS or ETC \$1.85 62-26183

Trans. in French of Gigiena Truda i Professional'nye
Zabolevaniya (USSR) [1962] v. 6 [no. 1] p. 13-18.

DESCRIPTORS: Physical fitness, Physiology, Rhythm,
Labor, Industrial training.

(Biological Sciences--Physiology, TT, v. 9, no. 8)

62-26183

- I. Gambashidzé, G. M.
- II. FR-3177
- III. Centre National de la
Recherche Scientifique
(France)

Office of Technical Services

(SF-2183)

On the Possible Means for Facilitating
the Adaptation of the Human Body to Un-
usual Climatic Conditions, by N. V. Lazarev,
L. P. Vartanyan, 4 pp.

RUSSIAN, per, Gig Truda i Professional'
Zabolev, Vol VI, No 1, 1962, pp 21-24.

JPRS 13157

Scl - Med
Apr 62

189,321

(NY-7021)

Changes in Blood Serum Protein Fractions
Under the Effect of Temperature Drops
and Their Hygienic Significance, by
L. A. Dobrovol'skiy, 10 pp.

~~RUSSIAN~~

RUSSIAN, per, Gigi Truda I Professional
Zabot, Vol VI, No 2, 1962, pp 10-26.

JPRS 13403

~~RUSSIAN~~ Sci - Med
Apr 62

191,550

(NY-7102)

HYGIENIC APPRAISAL OF CONDITIONS OF WORK AND
THE EFFECTIVENESS OF PROTECTIVE MEASURES
DURING INDUCTION HEATING OF METAL WITH THE
AID OF HIGH FREQUENCY TUBE ~~XXXXXXXXXX~~
GENERATORS, BY K. V. NIKONOVA, P. P. FUKALOVA,
13 PP.

RUSSIAN, PER, GIGI TRUDA I PROFESSIONAL ZABOL,
VOL VI, NO 3, 1962, PP 8-13.

JPRS 13920

USSR
SOC

X0 1,7,454

S-179/62

Changes in the Blood Serum Protein Fractions Under
the Effect of Temperature Drops and Their Hygienic
Significance, by L. A. Dobrovol'skiy,
(IN-7021)

RUSSIAN, par, Gig Truda i Professional Labor,
Vol. VI, No 3, 1962, pp 19-26.

*JPRS

Sci - Med
22 Mar 62

S-179/62

The Condition of the Gastric Secretion of Workers
in Hot Shops, by V. A. Sulhanova, (NY-7021)

RUSSIAN, per, Sig Truda i Professional Zabol,
Vol VI, No 3, 1962, pp ~~55~~ 55-57.

*JPRS

Sci - Med
22 Mar 62

~~XXXXXX~~
(NY-7137)

ELECTROENCEPHALOGRAPHIC STUDIES OF ~~EX~~ VIBRATION
SICKNESS CAUSED BY THE EFFECT OF TOAL BODY VIBRATION,
BY P. L. SHPIL'BERG, LL PP.

RUSSIAN, PER, GIG TRUDA I PROFESSIONAL' ZABOLEVANIYA,
NO 4, 1962, PP 14-21.

JPRS 14279

SCI - MED
JUL 62

201,900

(NY-7137)

CALCULATION METHOD FOR DETERMINING TENTATIVE
PERMISSIBLE CONCENTRATIONS OF ORGANIC SUBSTANCES
IN THE AIR OF WORK PREMISES, BY A. A. ~~XXXX~~
GOLUBEV, YE. I. LYUBLINA, ET AL, 9 PP.

RUSSIAN, PER, GIG ~~STRUDY~~ I PROFESSIONAL I
ZABOLEVANIYA, NO 4, 1962, PP 25-31.

JPRS 14279

SCI - MED
JUL 62

201,989

(NY-7137)

THE RADIATION FACTOR IN THE ASPECT OF HYGIENIC
AND BIOLOGICAL STUDIES, BY A. S. ARKHIPOV, 9 PP.

RUSSIAN, PER, GIG TRUDA I PROFESSIONAL'
ZABOLEVANIYA, NO 4, 1962, PP 56-60.

JPRS 14279

SCI - MED
JUL 62

201,991

(NY-7180)

ELECTROMYOGRAPHIC RESEARCH OF WORK AT VARIOUS
RATES BUT WITHIN ONE RANGE OF POWER, BY
A. I. NIKONOROVA, 12 PP.

RUSSIAN, PER, GIGIYENA TRUDA I PROFESSIONAL'NYYE
ZABOLEVANIYA, NO 5, 1962, PP 8-13.

JPRS 14925

SCI - MED
SEP 62

209,996

(NY-7180)

PROBLEMS OF LABOR HYGIENE AND THE HEALTH STATUS
OF WORKERS IN AREAS WHERE HIGH-FREQUENCY CURRENTS
ARE USED, BY YE. I. SMUROVA, T. Z. ROGOVAYA,
S. A. TROITSKIY, ~~XXX~~ ET AL, 11 PP.

RUSSIAN, PER, GIGIYENA TRUDA I PROFESSIONAL'NYYE
ZABOLEVANIYA, NO 5, 1962, PP 22-27.

JPRS 14925

SCI - MED

209,997

(NY-7180)

CERTAIN EXPERIENCE OF THE IRRADIATION OF MINERS
IN PHOTARIES WITH ERYTHEMAL LAMPS, BY
YU. D. ZHILOV, 9 PP.

RUSSIAN, PER, GIGIYENA TRUDA I PROFESSIONAL 'NYYE
ZABOLEVANIYA, NO 5, 1962, PP 43-46.

JPRS 14925

SCI - MED
SEP 62

209,998

THE PROBLEM OF STUDY OF OCCUPATIONAL NEOPLASMS AND
THE CARCINOGENICITY OF SUBSTANCES NEWLY INTRODUCED
INTO INDUSTRY, BY N. V. LAZAREV, N. P. NAPALOV,
9 PP.

RUSSIAN, PER, GIG TRUDA I PROFESSIONAL'NYE
ZABOL, NO 6, 1962, PP 5-10.

JPRS 15478

SCI - MED

1
283,542

THE PROBLEM OF CARCINOGENIC PRODUCTS OF THE
CHEMICAL INDUSTRY, BY T. A. KOROSTELEVA, 9 PP.

RUSSIAN, PER, GIG TRUDA I PROFESSIONAL'NYE
ZABOL, NO 6, 1962, PP 11-17.

JPRS 15478

SCI - MED

OCT 62

213,543

CARCINOGENIC SUBSTANCES IN THE ANILINE-DYE
INDUSTRY AND PROPHYLACTIC MEASURES, BY
I. L. LIPKIN, 12 PP.

RUSSIAN, PER, GIG TRUDA I PROFESSIONAL'NIYYE
ZABOL, NO 6, 1962, PP 17-24.

JPRS 15470

8

SCI - MED

OCT 62

213,544

THE PROBLEM OF PROPHYLAXIS OF OCCUPATIONAL BLADDER
TUMORS, BY A. S. KARAPETYAN, I. S. TEMKIN, 4 PP.

RUSSIAN, PER, GIG TRUDA I PROFESSIONAL'NYYE
ZABOL, NO 6, 1962, PP 25-27.

JPRS 15478

SCI - MED
OCT 62

213,545

THE PRINCIPLE AND METHODOLOGICAL POSSIBILITIES OF
PRELIMINARY EVALUATION OF CARCINOGENIC ACTIVITY OF
NEW AGENTS IN INDUSTRY, BY L. S. SALYAMON, 7 PP.

RUSSIAN, PER, GIG TRUDA I PROFESSIONAL'NYYE
ZABOL, NO 6, 1962, PP 28-32.

JPRS 15476

SCI - MED

OCT 62

213,546

TOXICITY OF ESTONIAN SHALE PITCHES, BY KH. YA.
YANES, 7 PP.

RUSSIAN, PER, GIG TRUDA I PROFESSIONAL'NYYE
ZABOL, NO 6, 1962, PP 33-37.

UPRS 15478

SCI - MED

OCT 62

213,547

18TH SCIENTIFIC-PRACTICAL CONFERENCE ON INDUSTRIAL
HYGIENE, 6 PP.

RUSSIAN, PER, GIGIYENA TRUDA I PROFESSIONAL'NYYE
ZABOLEVANIYA, VNO 6, 1962, PP 60-63.

JPRS 17947

SCI - MED

MAR 63

224,641

THE CLINICAL PICTURE OF VIBRATION SICKNESS
BROUGHT ABOUT THE ACTION OF GENERAL VIBRA-
TION, BY E. A. DROGICHINA, N. B. METLINA,
5 PP.

RUSSIAN, PER, GIGIYENA TRUDA I PROFESSIONAL'NYYE
ZABOLEVANIYA, NO 7, 1962, PP 19-22.

JPRS 15698

SCI-MED
OCT 62

214,992

FEATURES OF THE METHOD OF RECORDING BIOCURRENTS
OF A WORKER'S MUSCLES AND HEART DURING DROP
FORGING OF METALS, BY L. A. VODOLAZSKIY, YE. V.
SOLOV'YEVA, 4 PP.

RUSSIAN, PER, GIGYENA TRUDA I PROFESSIONAL'NYYE
ZABOLEVANIYA, NO 7, 1962, PP 34-37.

JPRS 15698

SCI-MED
OCT 62

215,031

(NY-1873)

A CASE OF FATAL POISONING WITH PHOSGENE IN A
LABORATORY, BY A. S. BURDA, V. M. ZELENGUROV,
N. A. OBORIN, 4 PP.

RUSSIAN, PER, GIGIYENA TRUDA I PROFESSIONAL'NYYE
ZABOLEVANIYA, NO 7, 1962, PP 43-50.\$

JPRS 14968

SCI - MED

AUG 62

209,195

PROBLEMS OF LABOR HYGIENE AT THE 14TH ALL-
UNION CONFERENCE OF HYGIENISTS AND SANITATION
PHYSICIANS, BY I. V. ROSHCIN, 7 PP.

RUSSIAN, PER, GIGIYENA TRUDA I PROFESSIONAL'NYYE
ZABOLEVANIYA, NO 7, 1962, PP 54-57.

JPRS 15698

SCI-MED
OCT 62

214,993

The Effect of Beryllium on Tissue Respiration,
by Lyu Yui-tan, 7 pp.
RUSSIAN, per, Gig Trud i Professional Zabol, Vol VI,
No 9, 1962, pp 41-44.
JPRS 27031

Sci-Chem
Dec 64

270,0102

Retnev, V. M.

THE SIGNIFICANCE OF DUSTS IN THE ETIOLOGY
OF THE SO-CALLED GENERAL (NONSPECIFIC)
MORBIDITY AMONG WORKERS. [1963] 6p. 18 refs.
Order from OTS or SLA \$1.10 63-16985

Trans. of Gigiena i Sanitariya (USSR) 1962, (v. 27)
no. 9, p. 82-85.

DESCRIPTORS: *Industrial medicine, Etiology,
Diseases, *Atmospheric pollution, Vital statistics.

It is concluded that variously considered, dust is
capable of exerting the so-called nonspecific effect on
the organism; it may lower the resistance of the
organism to various infections and also play an im-
portant part in the etiology of nonspecific general
illness of persons who work under dusty conditions.
The mechanism of the nonspecific action of dust is
(Biological Sciences--Pathology, TT, v. 10, no. 17)(over)

63-16985

I. Retnev, V. M.

Office of Technical Services

Agency: WEN/PMB
A.O.No.

R-15835-D
26 Dec. 1972

Title: Toxicchemical Affection of the Liver with
Styrene under Operating Conditions.

Author: B. Ya. Kats

Source: Gig. Truda, 1962, #10 pp21-24

Language: Russian

Instructions: Please type single space, no paste-up
leave space, translate all captions & key them.

The Behavior of Thorium Dioxide in the Organism of
Rats Following Its Intratracheal Administration,
by Yen Syoo-shan, 7 pp.

NIHSEAN, per, Gigiena Truda i Professional'nye
Zakholevaniia, Vol VI, No 10, 1962, pp 46-51.
920972

ABR-12-5659

Sci - Incl. Sci.

235,684

Jul 63

On the Hygienic Significance of the Rational
Planning of Chemical Plants, by E. N. Marchenko.

RUSSIAN, per, Gigiena Truda i Professional'nye
Zabolevaniya, No 11, 1962, pp 11-19.

ILL Tr Bulletin
Vol V No 3 1963

Encl - (From
May 63)

229,762

CLINICO-MORPHOLOGICAL CHARACTERISTICS OF CHRONIC
RADIATION SICKNESS INDUCED EXPERIMENTALLY BY
MEANS OF EXTERNAL IRRADIATION(1), BY
N. N. GARVEY, YE. M. POLITOVA, 11 PP.

RUSSIAN, PER, GIGIYENA TRUDA I PROFESSIONAL'-NYYE
ZABOLEVANIYA, VOL VI, NO 12, 1962, PP 26-33.

JPRS 18153

SCI - BIOL-MED SC

MAR 63

225,184

MATERIALS ON THE PATHOGENESIS OF VIBRATION DISEASE,
BY YE. TS. ANDREYEVA GALANINA, N. I. KARPOVA, 9 PP.

RUSSIAN, PER, GIGI TRUDA I PROFESSIONAL'NIYE
ZABOL, NO 1, 1963, PP 4-9.

JPRS 18576

SCI - BIOL-MED SCI

APR 63

220,476

APPLICATION OF VIBRATION STIMULATOR FOR DETECTING
CERTAIN FUNCTIONAL SHIFTS IN WORKERS EXPERIENCING
VIBRATION EFFECTS UNDER INDUSTRIAL CONDITIONS, BY
Z. M. BUTKOVSKAYA, Y. S. KORYUKAYEV, 7 PP.

RUSSIAN, PER, GIGI TRUDA I PROFESSIONAL'NYYE
ZABOL, NO 1, 1963, PP 9-13.

JPRS 18576

SCI - BIOL-MED SCI

APR 63

228,477

WATER AND SALT EXCHANGE IN THERMAL DEHYDRATION,
BY L. GETS, 6 PP.

RUSSIAN, PER, GIGI TRUDA I PROFESSIONAL'NYYE
ZABOL, NO 1, 1963, PP 36-41.

JPRS 18576

SCI - BIOL-MED SCI

APR 63

228,478

On the Problem of the Clinical Picture of
Pneumosclerosis of Mixed Etiology, Berylliosis and
Silicosis, by E. P. Krapukhna, T. A. Kochetkova,
et al, 6 pp.
RUSSIAN, per, Gig Trud i Professional Zabol, Vol VII,
No 1, 1963, pp 41-44.
JPRS 27031

Sci-Biol & Med
Dec 64

270,219 101